



MS ISSUE FEE
PATENT
0378-0387P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Hiroaki OIKAWA Conf.: 3438
Appl. No.: 10/051,084 Group: 2832
Filed: January 22, 2002 Examiner: Richard K. LEE
For: FLEXIBLY DESIGNABLE KEYBOARD AND A
METHOD OF PRODUCING THE SAME

LETTER SUBMITTING DOCUMENTS AFTER PAYMENT OF THE ISSUE FEE

MS ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

March 30, 2005

Sir:

Applicant submits the following references that were cited in a corresponding European Search Report (copy enclosed) dated March 1, 2005 but were not available to Applicant's representative before payment of the Issue Fee and were cited in the corresponding European Application solely as technological background.

A copy of the references, together with a listing on Form PTO-1449, is submitted herewith.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees

Appl. No. 10/051,084

required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17;
particularly, extension of time fees.

Respectfully submitted,

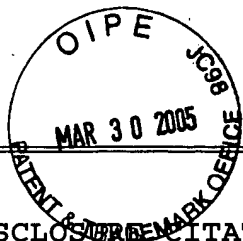
BIRCH, STEWART, KOLASCH & BIRCH, LLP

By 

Michael K. Mutter, #29,680

P.O. Box 747
Falls Church, VA 22040-0747
(703) 205-8000

MKM/slb
0378-0387P
Attachment(s)



Form PTO-1449

**INFORMATION DISCLOSURE CITATION
IN AN APPLICATION**

(Use several sheets if necessary)

ATTY. DOCKET NO.
0378-0387PAPPLICATION NO.
10/051,084APPLICANT
Hiroaki OIKAWAFILING DATE
January 22, 2002GROUP
2832**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US 4,127,740	A	1978-11-28	LAMARCHE et al.			
	US						
	US						
	US						
	US						
	US						
	US						
	US						
	US						
	US						

FOREIGN PATENT DOCUMENTS

	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
	EP	0 093 080	A1	1983-11-02	EUROPE			ABS	
	FR	2 531 789	A	1984-02-17	FRANCE			ABS	
	DE	196 38 206	A1	1998-04-02	GERMANY			ABS	
	DE	198 17 369	A1	1998-11-12	GERMANY			ABS	
	GB	2 149 221	A	1985-06-05	UNITED KINGDOM				

OTHER DOCUMENTS

(Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.